



Kansas Department of Health and Environment
Kansas Drycleaning Program
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SELF INSPECTION CHECKLIST

This form similar to one used by KDHE inspectors.

Kansas Drycleaner Environmental Response Act Perchloroethylene (Perc) Solvent Compliance Inspection Checklist

Version 1.1, December 2002

General	9	Routine	9	Complaint
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EPA ID: _____ Time: _____ Date: _____
Facility Name: _____ District: _____
Street: _____ City: _____ Kansas ZIP: _____
Mailing Address (if different than above): _____
County: _____ Phone: () _____ FAX: () _____
Date Facility Began Operation: _____
Contact(s): _____
Inspector(s): _____
Number of Employees: _____ Number of perc drycleaning machines: _____

Chlorinated solvents must be delivered by direct coupling (KAR 28-68-3 (f)(1)(A))

	<u>YES</u>	<u>NO</u>
1. Are chlorinated drycleaning solvents being delivered through direct-coupling?	9	9

Solvent Delivery:	9	Compliance	9	Non-Compliance	9	NA
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Hazardous Waste Handling: Applies to all hazardous waste generators. (KAR 28-68-3 (a)(B)(2))

	<u>YES</u>	<u>NO</u>
2. Are hazardous drycleaning wastes being disposed of in an acceptable manner (see questions a-b)? Drycleaning waste means waste which is generated at a drycleaning facility and contains drycleaning solvent.	9	9
a) Are wastes delivered to an off-site hazardous waste treatment facility? (KAR 28-68-3 (a)(1)(A)(i))	9	9
b) Is the facility KDHE approved? (KAR 28-68-3 (a)(1)(A)(i))	9	9

3.	Are containers in good condition? (40 C.F.R. 265.171) Note any and all defects:	9	9
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Hazardous waste handling continued:		YES	NO
4.	Are containers labeled or clearly marked with the words, "Hazardous Waste?" KAR 28-68-3 (a)(1)(A)(iii))	9	9
a)	If the containers are accumulating <i>and</i> storing waste for more than 72 hours, is an accumulation start date clearly visible on the label? (KAR 28-68-3 (a)(1)(A)(iv))	9	9
5.	Has drycleaning wastewater been stored for less than 60 days? (KAR 28-63-3 (a)(1)(B))	9	9
6.	Does the drycleaning facility evaporate its drycleaning wastewater using a heated evaporation unit or mister? Drycleaning wastewater is a hazardous waste. (KAR 28-68-3 (c))	9	9
a)	If evaporation is utilized, is the evaporation unit heated and made of materials compatible with the drycleaning wastewater being evaporated? (KAR 28-63-3 (c)(1))	9	9
b)	Is the wastewater that is evaporated absent of free-phase solvent evaporated? (KAR 28-63-3 (c)(2))	9	9

Hazardous Waste Handling:	9	Compliance	9	Non-Compliance	9	NA
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Dikes and Secondary Containment Structures: (KAR 28-68-3 (e)(5))

		YES	NO
7.	Are dikes or secondary containment structures in place around machines? (KAR 28-68-3 (e)(1))	9	9
8.	If extra solvent is stored, is it within secondary containment? (KAR 28-68-3 (e)(1))	9	9
9.	Are dikes or secondary containment structures in place around hazardous waste containers such as tanks, drums, drycleaning wastewater buckets, or any other hazardous waste storage equipment? (KAR 28-68-3 (e)(1))	9	9
10.	Are secondary containment structures constructed of epoxy or steel, or some other material approved by the department? KDHE has approved polyethylene as a suitable material. (KAR 28-68-3 (e)(2)(B))	9	9
11.	Are secondary containment structures capable of containing the entirety of any leak or spill? (KAR 28-68-3 (e)(3))	9	9
<p><u>Note:</u> With a tape measure, measure and multiply in inches the width, length, and height (Volume = Width x Length x Height). Divide cubic inches by 231 in³/gal to get gallons. Compare that value with the approximate volume of solvent and/or wastes held within the secondary containment, a value stated by the owner/operator. If your measured value is greater than or equal to that value stated by the facility owner or operator, then they are in compliance.</p>			
12.	If floor drains are within secondary containment structures, answer 12a). Otherwise go to 13.		
a)	Are floor drains 3" or more above the floor surface?	9	9
If "yes," proceed to 13. If "no," complete 12b (KAR 28-68-3 (b)(2))			

b) Does the drain have a solvent-impenetrable, removable seal? 9 9

If either 12a or 12b are “yes,” they are in compliance (KAR 28-68-1 (e))

Secondary Containment	9	Compliance	9	Non-Compliance	9	NA
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Secondary Containment Inspection Log: (KAR 28-68-3 (e)(5))

	YES	NO
13. Does the secondary containment log contain the following information?		
a) Dates of inspection of the secondary containment structure(s)? (KAR 28-68-3 (e)(4)(B)(i))	9	9
b) If any deficiencies are detected, are they described briefly? (KAR 28-68-3 (e)(4)(B)(ii))	9	9
c) If any deficiencies are detected, are dates of repair noted? (KAR 28-68-3 (e)(4)(B)(iii))	9	9
d) If any noted deficiencies have been repaired, is a brief description of each repair given? (KAR 28-68-3 (e)(4)(B)(iv))	9	9
e) If repairs were needed, were they made within 5 calendar days? (KAR 28-68-3 (e)(4)(A))	9	9
14. Is the owner/operator aware that the inspection log must be kept on site for at least five years? (KAR 28-68-3 (e)(4)(C))	9	9

Inspection Log:	9	Compliance	9	Non-Compliance	9	NA
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End of inspection.